

Recd 1100

4-26-71

U.S. Department of Agriculture
Statistical Reporting Service and
U.S. Department of Commerce
Environmental Science Services Admn.
National Weather Service

Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 4/26/71

Week Ending 4/26/71

WEATHER It was a cloudy week with frequent showers. The showers were moderate in the Panhandle, heavy from the southwest to the north central and generally light in the east. The cloudy, wet weather brought warm nights and cool days. Temperatures for the week averaged from three to five degrees above normal in the east and one to two degrees below normal in the west.

CROPS Winter wheat condition improved as a result of the timely precipitation. Crop prospects were much improved from last week in the central and southwest.

Spring field work accomplishments are near normal, but only limited work was accomplished last week in central and western areas. Topsoil moisture supplies are adequate again except in part of the southeast. Subsoil moisture reserves were also improved. Corn planting has started in a few eastern counties. Spring small grain seedings have started emerging and the moisture will enhance uniform stands. Sugar beet planting has made good progress and is more than 75 percent completed. Early beets were emerging in western areas, but the moisture should improve germination.

Alfalfa and wild hay crop conditions improved from last week with alfalfa starting to make good growth. Pasture and range grasses have made small growth and are providing very little grazing yet.

LIVESTOCK Livestock condition is generally good. Most lambing operations are complete and many ranchers are nearing completion of calving.

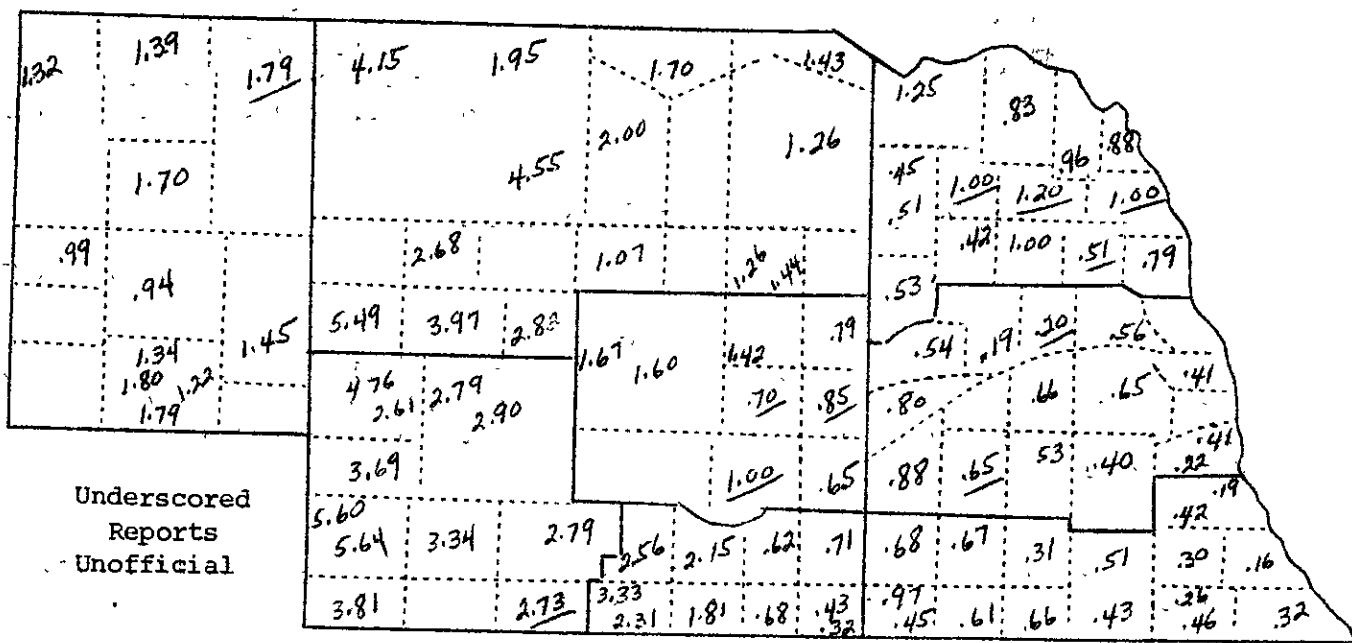
NATIONAL WEATHER SERVICE TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING APRIL 25, 1971

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.67	Burwell	1.26	Chadron	1.89
Lincoln	.36	North Platte	2.74	Imperial	5.48
Norfolk	.47	Valentine	2.27	Scottsbluff	1.18
Omaha	.33			Sidney	2.12
Sioux City	.79				

Precipitation, April 1 - April 23, 1971

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	1.46	2.37	.76	1.34	.55	3.77	1.49	.47
Total since April 1	1.51	2.45	.79	1.37	.61	3.89	1.49	.54
Normal since April 1	1.40	1.56	1.76	1.57	1.81	1.42	1.60	1.83

PRECIPITATION MAP FOR WEEK ENDING APRIL 23, 1971



HIGHEST AND LOWEST TEMPERATURE (Day-time highs, 6:00 a.m. to 6:00 p.m.;
Night-time lows, 6:00 p.m. to 6:00 a.m., CST)

		April		19th		20th		21st		22nd		23rd		24th		25th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	53	47	58	43	49	44	52	35	63	39	55	38	38	32		
	Scottsbluff	60	43	58	41	55	45	53	43	60	42	59	44	48	34		
	Sidney	57	39	52	34	53	41	50	37	54	39	58	40	44	30		
NC	Burwell	71	48	55	45	62	43	60	34	65	37	68	44	55	--		
	Valentine	61	52	59	45	56	45	54	34	64	37	64	41	45	33		
NE	Norfolk	79	60	68	47	64	44	60	34	65	42	67	45	60	41		
	Sioux City	82	60	79	46	67	67	65	36	67	40	63	44	54	40		
CEN	Grand Island	78	55	58	48	66	48	55	37	66	39	69	48	58	42		
EC	Lincoln	80	62	65	50	73	47	60	42	67	44	72	50	63	47		
	Omaha	79	62	76	47	69	44	61	39	67	44	68	48	64	43		
SW	Imperial	59	43	60	39	62	39	47	41	52	42	62	45	54	35		
	North Platte	61	47	57	40	59	44	48	37	62	38	58	45	56	34		

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